Tru

1632

SEP 0 5 2006 Under the Paperwork Peductio

PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE duction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## TANE 09/435,629 **Application Number** Filing Date 11/08/1999 **TRANSMITTAL** First Named Inventor Steven L. Stice **FORM** Art Unit 1632 **Examiner Name** Joseph T. Woitach (to be used for all correspondence after initial filing) Attorney Docket Number 103080-P03-052 Total Number of Pages in This Submission

ENCLOSURES (Check all that apply)									
Fee Transmittal Form	Drawing(s)	After Allowance Communication to TC							
Fee Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences							
Amendment/Reply	Petition	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)							
After Final	Petition to Convert to a Provisional Application	Proprietary Information							
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address	Status Letter  Other Enclosure(s) (please Identify							
Extension of Time Request	Terminal Disclaimer	below): Statement under 37 C.F.R.							
Express Abandonment Request	Request for Refund	3.73(b); Postcard							
Information Disclosure Statement	CD, Number of CD(s) Landscape-Table on CD								
Certified Copy of Priority Document(s)  Response to Missing Parts/ Incomplete Application  Response to Missing Parts under 37 CFR 1.52 6 1.53  Remarks  The Director is hereby authorized to charge any fees which may be required or credit any overpayment, to Deposit Account No. 06-1075, Order No. 103080-P03-052.									
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT									
Firm Name  FISH & NEAVE IP GROUP OF ROPES & GRAY LLP  Signature  Printed name STANLEY D. LIANG									
Date August 30, 2006	Reg	No. 43,753							
,, 2500		1.57.55							
CERTIFICATE OF TRANSMISSION/MAILING									
hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.									
Signature Aut B									
Typed or printed name Isatta B	Date August 30, 2006								

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/96 (12-05)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

SEP 0 5 2006

Under

Application No./Patent No./Control No.: 09/435,629 Filed/Issue Date: Filed 11/8/99  Production of Chimeric Bovine or Porcine Animals Using Cultured Inner Cell Mass  Entitled:  University of Massachusetts , a University (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)  States that it is:  1.  the assignee of the entire right, title, and interest; or  2.  an assignee of less than the entire right, title and interest.  The extent (by percentage) of its ownership interest is %						
Production of Chimeric Bovine or Porcine Animals Using Cultured Inner Cell Mass  Entitled:  University of Massachusetts (Name of Assignee)  (Name of Assignee)  Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)  States that it is:  1. In the assignee of the entire right, title, and interest; or  2. In an assignee of less than the entire right, title and interest.						
University of Massachusetts , a University  (Name of Assignee) , a University  (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)  States that it is:  1.  the assignee of the entire right, title, and interest; or  2.  an assignee of less than the entire right, title and interest.						
University of Massachusetts (Name of Assignee)  (Name of Assignee)  (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)  States that it is:  1.  the assignee of the entire right, title, and interest; or  2.  an assignee of less than the entire right, title and interest.						
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)  States that it is:  1.  the assignee of the entire right, title, and interest; or  2.  an assignee of less than the entire right, title and interest.						
States that it is:  1.  the assignee of the entire right, title, and interest; or  2.  an assignee of less than the entire right, title and interest.						
<ol> <li>the assignee of the entire right, title, and interest; or</li> <li>an assignee of less than the entire right, title and interest.</li> </ol>						
The extent (by percentage) of its ownership interest is %						
in the patent application/patent identified above by virtue of either:						
A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel <u>8464</u> , Frame <u>0111</u> , or a true copy of the original assignment is attached.						
OR  B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:						
To:     The document was recorded in the United States Patent and Trademark Office at						
The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.						
2. From: To:						
The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.						
3. From: To:						
The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.						
Reel, Frame, or for which a copy thereof is attached.						
Additional documents in the chain of title are listed on a supplemental sheet.						
As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.  [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]						
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.  August 30, 2006						
Signature Date						
STANLEY D. LIANG 212-596-9000						
Printed or Typed Name Telephone Number						
Attorney for Applicants  Title						

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Ameican legalNet, Inc. www.USCourtForms.com

PTO/SB/80 (04-05)

Approved for use through 11/30/2005. OMB 0651-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## WER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b).									
	by appoint:								
⊠ P OI		ciated with the Customer Number:		1473					
Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):									
-		Name	Registration Number	Na	ame	Registration Number			
-	· · · · · · · · · · · · · · · · · · ·								
-				·					
as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).									
Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to:									
OR	The address as	ssociated with Customer Number:		1473					
	Firm or Individual Name Address								
City	· · · · · · · · · · · · · · · · · · ·		State		7:0				
Countr			Otato		Zip				
Teleph			·						
relepii	one -		•	Email					
Assignee Name and Address: University of Massachusetts Office of the Vice Chancellor for Research at Amherst Amherst, MA 01002									
A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.									
SIGNATURE of Assignee of Record  The individual whose signature and title is supplied below is authorized to act on behalf of the assignee									
Signature	* [/]. [le	lustos		C	Date 3-2	21-06			
Name	Nick Decris				Telephone 4/3	3-545-1587			
Title Director, Office of Commercial Ventures and Intellectual Property  This collection of information is required by 37 CFR 1.31.1.33 and 1.33. The information is required by 37 CFR 1.31.1.33 and 1.33. The information is									

This collection of information is required by 37 CFR 1.31,1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.